

# Product Datasheet

## SLC7A5/LAT1 Antibody (BU53) [mFluor Violet 610 SE] NBP2-50465MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50465MFV610**

SLC7A5/LAT1 Antibody (BU53) [mFluor Violet 610 SE]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | BU53  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 8140  |
| Gene Symbol         | SLC7A5  |
| Species             | Human   |
| Immunogen           | Plasma cell line 8226   |
| Notes               | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                |

**Images**

SLC7A5/LAT1 Antibody (BU53) [mFluor Violet 610 SE] [NBP2-50465MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### **Products Related to NBP2-50465MFV610**

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|               |   |
|---------------|---|
| NBP2-33662PEP | SLC7A5/LAT1 Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]                              |
| NB300-109     | Tyrosine Hydroxylase Antibody           |
| DBD00         | BDNF [HRP]                              |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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